COVANET Data Services - Several Typical Circuits and their Monthly Costs

| | | | | Interlata Transport | VITA HOST Shared | |
|---|---------------------|---------------------|--------------|---------------------|------------------|----------------------|
| COVANET Frame Relay Services | Access Charge | Port Charge | PVCs | charges* | Access Charge* | Total Monthly |
| Typical Frame Relay Circuit including Interlata Transport and Frame | | | | | | |
| Relay Shared Access charges | 1 | | T | 1 | 1 | |
| DS-0 56 kbps with Intralata PVCs only and VITA host access | | | | | | |
| | \$129.48 | \$14.03 | 0 | \$0.00 | \$25.00 | \$168.51 |
| DS-0 56 kbps with One Interlata PVC and VITA host access | | | | | | |
| | \$129.48 | \$14.03 | 1 | \$21.58 | \$25.00 | \$190.09 |
| DS-0 56 kbps with Two Interlata PVCs and VITA host access (I.e., PVCs for | | | | | | |
| VITA host and Internet) | \$129.48 | \$14.03 | 2 | \$43.16 | \$25.00 | \$211.67 |
| DS-1 128 kbps CIR/256 kbps burst with Intralata PVCs only and VITA Host | | - | | | | • |
| access | \$269.75 | \$59.35 | 0 | \$0.00 | \$73.67 | \$402.77 |
| DS-1 128 kbps CIR/256 kbps burst with One Interlata PVC and VITA Host | Ψ200.70 | φοσ.σσ | • | ψ0.00 | ψ10.01 | Ψ-102.111 |
| access | #000 75 | \$50.05 | _ | # 50.05 | #70.07 | £400.40 |
| | \$269.75 | \$59.35 | 1 | \$59.35 | \$73.67 | \$462.12 |
| DS-1 128 kbps CIR/256 kbps burst with Two Interlata PVC and VITA Host | | | | | | |
| access (I.e., PVCs for VITA Access and Internet) | \$269.75 | \$59.35 | 2 | \$118.70 | \$73.67 | \$521.47 |
| DS-1 256 kbps CIR/512 kbps burst with Intralata PVCs only and VITA Host | | | | | | |
| access | \$269.75 | \$75.53 | 0 | \$0.00 | \$73.67 | \$418.95 |
| DS-1 256 kbps CIR/512 kbps burst with one interlata PVC and VITA Host | | | | | | |
| access | \$269.75 | \$75.53 | 1 | \$64.74 | \$73.67 | \$483.69 |
| DS-1 256 kbps CIR/512 kbps burst with Two Interlata PVC and VITA Host | | - | | | | , |
| access (I.e., PVCs for VITA Access and Internet) | \$269.75 | \$75.53 | 2 | \$129.48 | \$73.67 | \$548.43 |
| DS-1 512 kbps CIR/1024 kbps burst with Intralata PVCs only and VITA Host | Ψ209.73 | φ10.00 | | \$129.40 | ψ13.01 | φυ - 0.40 |
| Access | #000 7 5 | 040400 | • | | #70.07 | £470.00 |
| | \$269.75 | \$134.88 | 0 | \$0.00 | \$73.67 | \$478.30 |
| DS-1 512 kbps CIR/1024 kbps burst with one interlata PVC and NO VITA | | | | | | |
| Host Access** | \$269.75 | \$134.88 | 1 | \$86.32 | | \$490.95 |
| DS-1 512 kbps CIR/1024 kbps burst with Two Interlata PVC and VITA Host | | | | | | |
| access (I.e., PVCs for VITA Access and Internet) | \$269.75 | \$134.88 | 2 | \$172.64 | \$73.67 | \$650.94 |
| DS-1 768 kbps CIR/1536 kbps burst with Intralata PVCs only and VITA Host | | | | | | |
| Access | \$269.75 | \$215.18 | 0 | \$0.00 | \$73.67 | \$558.60 |
| DS-1 768 kbps CIR/1536 kbps burst with one interlata PVC and NO VITA | +======= | + =.0.10 | _ | \$0.00 | Ţ. 3.07 | +110100 |
| Host Access** | \$269.75 | \$215.18 | 1 | \$107.90 | | \$592.83 |
| DS-1 768 kbps CIR/1536 kbps burst with Two Interlata PVC and VITA Host | \$209.75 | Φ213.16 | ' | \$107.90 | | \$392.03 |
| access (I.e., PVCs for VITA Access and Internet) | | | | | | A== 4 40 |
| , | \$269.75 | \$215.18 | 2 | \$215.80 | \$73.67 | \$774.40 |
| DS-3 Mbps with one PVC mapped outward providing up to 768/1536 kbps into | | | | | | |
| VITA center) | \$3,237.00 | \$1,942.20 | 1 | \$107.90 | \$73.67 | \$5,360.77 |
| DS-3 with one PVC mapped outward providing up to 768/1536 kbps into VITA | | • | 1 @ \$107.90 | | | |
| center and one 3 Mbps PVC mapped to the Internet | \$3,237.00 | \$1,942.20 | 1 @ \$647.40 | \$755.30 | \$73.67 | \$6,008.17 |

^{*}Circuits mapped only to other intralata circuits would not incur Interlata charge.

^{**}Circuits with no PVC mapped to VITA for Host access incur no VITA host Access charges

| Circuits with no FVC mapped to VITA for nost access incur no VITA nost access charges | | | | | | |
|--|---------------|-------------|--|---|------------------------------------|---------------|
| COVANET ATM Services | Access Charge | Port Charge | | No Interlata Charges for VBR Quality of Service | VITA HOST Shared Access Charge* | Total Monthly |
| Typical ATM Circuit including Port Charges and VITA ATM Network Shared Access Charge (providing up to 768/1536 kbps into VITA center) | | | | | | |
| DS-1 with VBR Quality of Service on all PVCs and NO VITA Host access | \$269.75 | \$647.40 | | \$0.00 | | \$917.15 |
| DS-1 with VBR Quality of Service on all PVCs and VITA Host access | \$269.75 | \$647.40 | | \$0.00 | \$73.67 | \$990.82 |
| DS-3 with VBR Quality of Service on all PVCs and NO VITA Host access | \$3,237.00 | \$1,348.75 | | \$0.00 | | \$4,585.75 |
| DS-3 with VBR Quality of Service on all PVCs and VITA Host access | \$3,237.00 | \$1,348.75 | | \$0.00 | \$73.67 | \$4,659.42 |
| OC-3 with VBR Quality of Service on all PVCs and NO VITA Host access | \$8,632.00 | \$4,100.20 | | \$0.00 | | \$12,732.20 |
| OC-3 with VBR Quality of Service on all PVCs and VITA Host access | \$8,632.00 | \$4,100.20 | | \$0.00 | \$73.67 | \$12,805.87 |

DS-1 512 kbps CIR/1024 kbps burst with Intralata PVCs only and VITA Host Access

COVANET VOICE SERVICES RATES

| 0 11 11 11 11 11 11 11 11 11 11 11 11 11 | /: //: · · · · · · · · · · · · · · · · · |
|---|--|
| Outbound Long Distance and Inbound Toll-Free (800) Domestic V | /oice (Intrastate and Interstate) |
| | |
| | |
| | |
| Description | Rate per Minute |
| Dedicated to Decicated | \$0.021400 |
| Dedicated to Switched | \$0.037400 |
| Switched to Dedicated | \$0.037400 |
| Switched to Switched | \$0.053500 |

^{*}For a complete listing of all International rates by country, please contact VITA's Telco & Network Services Directorate

Rates shown include VITA Surcharges but not the Federal Universal Service Fee (FUSF)

For more information about VITA Telecommunications Services goto http://www.vita.virginia.gov

Source: VITA Telecommunications & Network Services Directorate Last Update 3/22/2002

| Outbound International* | | | | |
|-------------------------|------------------------------------|-------------------------------------|--|--|
| Calling to | Rate per Minute Switched Origin | Rate per Minute Dedicated Origin | | |
| Canada | \$0.0962 | \$0.0962 | | |
| China | \$0.9296 | \$0.9110 | | |
| France | \$0.1161 | \$0.1161 | | |
| Germany | \$0.1161 | \$0.1161 | | |
| India | \$0.9236 | \$0.9033 | | |
| Japan | \$0.1448 | \$0.1448 | | |
| Russia | \$0.5736 | \$0.5736 | | |
| Spain | \$0.2437 | \$0.2437 | | |
| United Kingdom | \$0.0919 | \$0.0919 | | |